

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [031] with the following amended paragraph:

[031] The names and amino acid sequences of some example G-proteins according to the invention are as follows: -6qi4myr, SEQ ID NO:2; ~~-6qi5myr~~ -6qs5myr, SEQ ID NO:4; -6qi4, SEQ ID NO:6; -6qs5, SEQ ID NO:8, and G α 16, SEQ ID NO:10.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

AMENDMENTS TO THE SEQUENCE LISTING:

Please amend the sequence listing as follows:

Replace the Sequence listing filed on July 6, 2001, with the attached sequence listing provided in paper and computer readable format.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com